

# MUELLER® MODERN CENTURION® FIRE HYDRANT

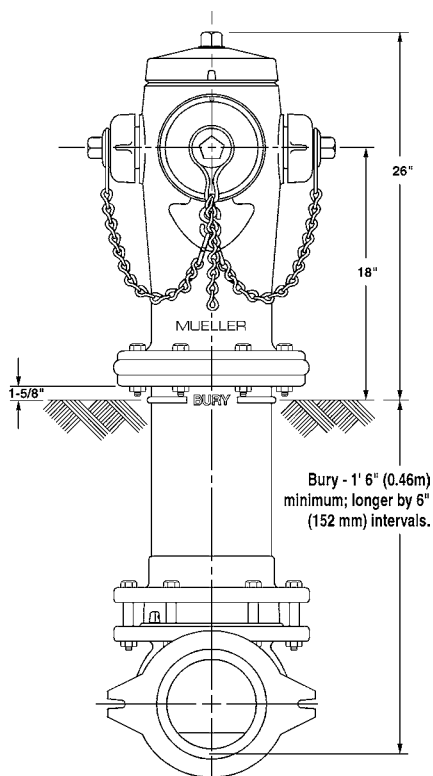
Rev. 4-14

Shaded area indicates changes

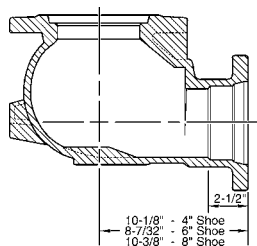
- ☐ **Catalog numbers -**
  - A-441** 5-1/4" main valve opening 2-way (2 hose nozzles)
  - A-442** 5-1/4" main valve opening 3-way (2 hose nozzles and 1 pumper nozzle)
- ☐ Modern, sleek exterior design
- ☐ Meets all applicable parts of ANSI/AWWA C502 Standard
- ☐ Post type dry barrel design
- ☐ Dry top design with O-ring sealed oil reservoir
- ☐ Traffic feature with stainless steel safety stem coupling
- ☐ Compression type main valve closes with pressure for positive seal; it is made of rubber and is conveniently reversible providing a spare for long service life
- ☐ Operating nut available in wide variety of shapes and sizes
- ☐ Field replaceable hose and pumper nozzles
- ☐ Hose and pumper nozzles have large radius, full flow openings for low friction loss
- ☐ Contoured shoe is designed for full flow
- ☐ Dual bronze drain valves provide effective barrel drainage
- ☐ 250 psig (1725 kPa/17 barg) maximum working pressure, 500 psig (3450 kPa/35 barg) test pressure



## Dimensions

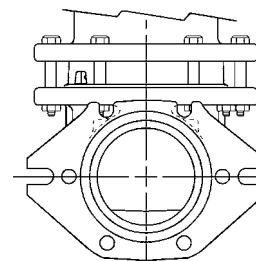


### Mechanical joint standard and D-150

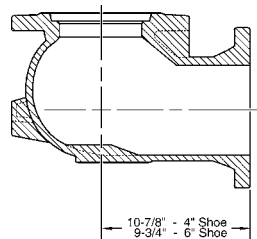


Non-rotating bolt design: cast-in pads eliminate need for anti-rotation bolts.

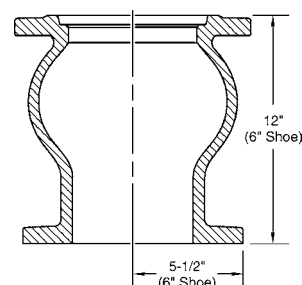
**Front view detail  
of Mechanical joint  
(Standard only)**



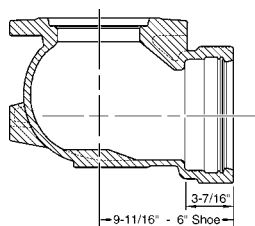
**Flange**  
ASME B16.1 Class 125  
PN 10/16 Drilling



### Vertical Flange



### Slip-on



**SEE PAGE 9.28 FOR ORDERING INSTRUCTIONS**